UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,603	09/05/2006	Kazutoshi Shindo	295573US0PCT	2492
22850 7590 10/06/2009 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P. 1940 DUKE STREET			EXAMINER	
			EPPS -SMITH, JANET L	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			1633	
			NOTIFICATION DATE	DELIVERY MODE
			10/06/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)	
	10/591,603	SHINDO ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Janet L. Epps-Smith	1633	
The MAILING DATE of this communication app		l	
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the Office (a)  A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b)  A proposed reply was received on, but it does</li> </ol>	failing or Transmission dated month(s)) which expired on	<u> </u>	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);		
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-	
(d) ⊠ No reply has been received.			
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>	5). s received on (with a Certification	ate of Mailing or Transmission dated	
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.		
<ul> <li>3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37).</li> <li>(a) Proposed corrected drawings were received on</li> </ul>			
after the expiration of the period for reply.	•		
(b) ☐ No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire interest, or all of	
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR	
6. ☐ The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		e the period for seeking court review	
7. X The reason(s) below:			
Applicant's representatives OBLON, SPIVAK, MCC instant application was abandoned by Applicants.	LELLAND MAIER & NEUSTADT	, L.L.P., confirmed that the	
	/Janet L. Epps-Smith/ Primary Examiner, Art Uni	t 1633	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37	CFR 1.181, should be promptly filed to	

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090928